

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/532,942 | 08/23/2006 | David Pelz | 100M185-US1 2651 | |
| 7278 7590 01/11/2008 DARBY & DARBY P.C. P.O. BOX 770 | | | EXAMINER | |
| | | | LEGESSE, NINI F | |
| Church Street Station New York, NY 10008-0770 | | ART UNIT | PAPER NUMBER | |
| | | | 3711 | |
| | | | | · |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 01/11/2008 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Application No. | Applicant(s) |
|---|---|--|--|
| , | | 10/532,942 | PELZ, DAVID |
| هانه | Office Action Summary | Examiner | Art Unit |
| | | Nini Legesse | 3711 |
| Period fo | The MAILING DATE of this communication app or Reply | ears on the cover sheet with the c | orrespondence address |
| A SHO WHIC - Exter after - If NO - Failui Any r | ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA assions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | N. hely filed the mailing date of this communication. D (35 U.S.C. § 133). |
| Status | | | |
| 2a)⊠ | Responsive to communication(s) filed on <u>23 Oct</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E | action is non-final. nce except for formal matters, pro | |
| Dispositi | on of Claims | | |
| 5) □ 6) ⊠ 7) □ 8) □ Applicati 9) □ 10) □ | Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) 3-12 is/are withdrawn Claim(s) is/are allowed. Claim(s) 1 and 2 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examine The drawing(s) filed on is/are: a) accerding accerding and on the file of the period of the correction of the content o | r election requirement. r. epted or b) □ objected to by the lidrawing(s) be held in abeyance. See ion is required if the drawing(s) is objected to by the lidrawing(s) is objected to by the | e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d). |
| Priority u | nder 35 U.S.C. § 119 | | |
| 12) | Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau see the attached detailed Office action for a list of | s have been received. s have been received in Applicati ity documents have been receive i (PCT Rule 17.2(a)). | on No ed in this National Stage |
| 2) Notice 3) Inform | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | ate |

Application/Control Number:

10/532,942 Art Unit: 3711

DETAILED ACTION

Applicant's response to the office action of 05/01/07 is acknowledged on 10/23/07.

Claim Objections

The status identifiers for claims 3-12 have the expression "(Previously presented)" at the beginning of each claims. The status identifiers of claims 3-12 should be changed to -- (Withdrawn) -- since Applicant has elected claims 1 and 2 without traverse in his response of 04/25/07.

Claim Rejections - 35 USC § 102/103

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Pettigrew et al. (US Patent Application Publication No. 2001/0036870).

10/532,942 Art Unit: 3711

Pettigrew discloses a golf ball comprising two equatorial o-rings (112 as shown on Figure 1A). Portion of the o-rings (112) and marking (114) could be considered as polar markings. The intended use of the claim is disclosed in paragraph 30 of the Pettigrew reference.

OR

In an event that one argues that portion of the o-ring 112 and marking 114 could not be considered as polar markings, claim 1 is also rejected under 35 U.S.C. 103(a) as being unpatentable over Pettigrew in view of Inoue (US Patent No. 5,013,046). It would have been obvious to one of ordinary skill in the art to provide the Pettigrew device with multiple polar markings in order to identify multiple hit points. When these two references are combined the claimed intended use of the markings would obviously be met.

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pettigrew in view of Inoue

Even though the polar markings do not have an o-ring shape, it would have been an obvious matter of design choice to make the different portions of the markings of whatever form or shape was desired or expedient. A change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results.

Response to Arguments

Applicant's arguments with respect to claims 1 and 2 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nini Legesse whose telephone number is (571) 272-4412. The examiner can normally be reached on 9 AM - 5:30 PM.

10/532,942

Art Unit: 3711

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim can be reached on (571) 272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

01/04/07

NINI F. LEGESSE

PRIMARY EXAMINER